

| L Number | Hits | Search Text | DB | Time stamp |
|-------------|------|---|---|---------------------|
| - | 3 | REXHAUSER REXHAUSER-L REXHAUSER-R | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2004/01/21 19:46 |
| - | 12 | ABERT-C ABERT-CARSTEN | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2004/01/21 18:21 |
| - | 2 | UEBELEIN UEBELEIN-JOERG UEBELEIN-JORG | USPAT; US-PGPUB | 2004/01/21 15:01 |
| - | 6 | ("5045656" "4045650" "4641004" "5805402" "5478244" "5655927").pn. | USPAT; US-PGPUB | 2003/06/02 09:52 |
| - | 1020 | flexible near circuit same (haptic and switch and diode and electronic components) | USPAT; US-PGPUB | 2003/06/02 09:54 |
| - | 1280 | flexible near circuit same (haptic and switch and diode and electronic components) | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2003/06/02 09:54 |
| - | 85 | "5045656" "4045650" "4641004" "5805402" "5478244" "5655927" | USPAT; US-PGPUB | 2003/06/02 09:54 |
| - | 200 | flexible near circuit same (haptic and switch and diode and electronic components) and 361/\$.ccls. | USPAT; US-PGPUB | 2003/06/02 10:05 |
| - | 78 | flexible near circuit same (haptic and switch and diode and electronic components) and 361/749-751.ccls. | USPAT; US-PGPUB | 2003/06/02 10:05 |
| - | 2 | haptic and 361/\$.ccls. | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2003/06/02 10:20 |
| - | 1 | haptic and 307/\$.ccls. | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2003/06/02 10:20 |
| - | 1 | haptic and 307/\$.ccls. | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2003/06/02 10:21 |
| - | 12 | haptic and 200/\$.ccls. | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2003/06/02 10:21 |
| - | 16 | ABERT-C ABERT-CARSTEN | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2004/01/21 15:00 |
| - | 3 | REXHAUSER REXHAUSER-L REXHAUSER-R | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2004/01/21 15:01 |
| - | 47 | UEBELEIN UEBELEIN-JOERG UEBELEIN-JORG | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2004/01/21 15:01 |
| - | 21 | UEBELEIN-JOERG UEBELEIN-JORG | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2004/01/21 15:01 |
| - | 0 | (ABERT-C ABERT-CARSTEN) and (REXHAUSER REXHAUSER-L REXHAUSER-R) and (UEBELEIN-JOERG UEBELEIN-JORG) | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2004/01/21 15:02 |
| - | 0 | (ABERT-C ABERT-CARSTEN) and (REXHAUSER REXHAUSER-L REXHAUSER-R) and (UEBELEIN UEBELEIN-JOERG UEBELEIN-JORG) | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2004/01/21 15:02 |

| | | | | |
|---|-----|---|---|---------------------|
| - | 2 | "6354653" | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2004/01/21 15:03 |
| - | 1 | 296/\$.ccls. and haptic | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2004/01/21 15:04 |
| - | 0 | 296/\$.ccls. and haptic and switch | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2004/01/21 15:04 |
| - | 404 | haptic and switch | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2004/01/21 15:04 |
| - | 70 | haptic same switch | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2004/01/21 15:04 |
| - | 1 | "5925860".PN. | USPAT | 2004/01/21 18:06 |
| - | 1 | "5939684".PN. | USPAT | 2004/01/21 18:06 |
| - | 1 | "5945646".PN. | USPAT | 2004/01/21 18:06 |
| - | 1 | "6034337".PN. | USPAT | 2004/01/21 18:06 |
| - | 1 | "6080942".PN. | USPAT | 2004/01/21 18:06 |
| - | 16 | ABERT-C ABERT-CARSTEN | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2004/01/21 18:24 |
| - | 40 | haptic with switch | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2004/01/21 18:05 |
| - | 2 | 361/\$.ccls. and haptic | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2004/01/21 18:38 |
| - | 1 | "2924680".PN. | USPAT | 2004/01/21 18:50 |
| - | 1 | "3591740".PN. | USPAT | 2004/01/21 18:50 |
| - | 1 | "4378474".PN. | USPAT | 2004/01/21 18:50 |
| - | 1 | "4900946".PN. | USPAT | 2004/01/21 18:50 |
| - | 1 | "5709219".PN. | USPAT | 2004/01/21 18:50 |
| - | 1 | "6339419".PN. | USPAT | 2004/01/21 18:50 |
| - | 1 | "6480752".PN. | USPAT | 2004/01/21 18:50 |
| - | 9 | 200/1r,1a,1b,5r,5a,6a,17r,18,51.03-51.06,52 and haptic | USPAT;58r,61 US-PGPUB; EPO; JPO; DERWENT | 2004/01/21 18:52 |
| - | 529 | 200/1r,1a,1b,5r,5a,6a,17r,18,51.03-51.06,52 and tactile | USPAT;58r,61 US-PGPUB; EPO; JPO; DERWENT | 2004/01/21 18:52 |
| - | 5 | (200/1r,1a,1b,5r,5a,6a,17r,18,51.03-51.06,52 and haptic) and (200/1r,1a,1b,5r,5a,6a,17r,18,51.03-51.06,52 and tactile) | USPAT;58r,61 US-PGPUB; EPO; JPO; DERWENT | 2004/01/21 18:53 |
| - | 1 | "3555497".PN. | USPAT | 2004/01/21 19:04 |

| | | | | |
|---|---|---------------|-------|---------------------|
| - | 1 | "3701071".PN. | USPAT | 2004/01/21 19:04 |
| - | 1 | "3713080".PN. | USPAT | 2004/01/21 19:04 |
| - | 1 | "3854973".PN. | USPAT | 2004/01/21 19:04 |
| - | 1 | "3961228".PN. | USPAT | 2004/01/21 19:04 |
| - | 1 | "3982081".PN. | USPAT | 2004/01/21 19:04 |
| - | 1 | "4052094".PN. | USPAT | 2004/01/21 19:04 |
| - | 1 | "4085502".PN. | USPAT | 2004/01/21 19:04 |
| - | 1 | "4135226".PN. | USPAT | 2004/01/21 19:04 |
| - | 1 | "4208080".PN. | USPAT | 2004/01/21 19:04 |
| - | 1 | "4226464".PN. | USPAT | 2004/01/21 19:04 |
| - | 1 | "4255004".PN. | USPAT | 2004/01/21 19:06 |
| - | 1 | "4355853".PN. | USPAT | 2004/01/21 19:06 |
| - | 1 | "4357750".PN. | USPAT | 2004/01/21 19:06 |
| - | 1 | "4534025".PN. | USPAT | 2004/01/21 19:06 |
| - | 1 | "4577917".PN. | USPAT | 2004/01/21 19:06 |
| - | 1 | "4602834".PN. | USPAT | 2004/01/21 19:06 |
| - | 1 | "4603894".PN. | USPAT | 2004/01/21 19:06 |
| - | 1 | "4603928".PN. | USPAT | 2004/01/21 19:06 |
| - | 1 | "4669793".PN. | USPAT | 2004/01/21 19:06 |
| - | 1 | "4678249".PN. | USPAT | 2004/01/21 19:06 |
| - | 1 | "4689718".PN. | USPAT | 2004/01/21 19:06 |
| - | 1 | "4703397".PN. | USPAT | 2004/01/21 19:06 |
| - | 1 | "4707394".PN. | USPAT | 2004/01/21 19:06 |
| - | 1 | "4785585".PN. | USPAT | 2004/01/21 19:06 |
| - | 1 | "4797508".PN. | USPAT | 2004/01/21 19:06 |
| - | 1 | "4798545".PN. | USPAT | 2004/01/21 19:08 |
| - | 1 | "4850636".PN. | USPAT | 2004/01/21 19:08 |
| - | 1 | "4850884".PN. | USPAT | 2004/01/21 19:08 |
| - | 1 | "4853277".PN. | USPAT | 2004/01/21 19:08 |
| - | 1 | "4906195".PN. | USPAT | 2004/01/21 19:08 |
| - | 1 | "4923411".PN. | USPAT | 2004/01/21 19:08 |
| - | 1 | "4937977".PN. | USPAT | 2004/01/21 19:08 |
| - | 1 | "4943109".PN. | USPAT | 2004/01/21 19:08 |
| - | 1 | "4954085".PN. | USPAT | 2004/01/21 19:08 |
| - | 1 | "4997390".PN. | USPAT | 2004/01/21 19:08 |

| | | | | |
|---|---|---------------|-------|---------------------|
| - | 1 | "5023752".PN. | USPAT | 2004/01/21 19:08 |
| - | 1 | "5040097".PN. | USPAT | 2004/01/21 19:08 |
| - | 1 | "5040168".PN. | USPAT | 2004/01/21 19:08 |
| - | 1 | "5057026".PN. | USPAT | 2004/01/21 19:08 |
| - | 1 | "5084124".PN. | USPAT | 2004/01/21 19:08 |
| - | 1 | "5091031".PN. | USPAT | 2004/01/21 19:08 |
| - | 1 | "5091031".PN. | USPAT | 2004/01/21 19:10 |
| - | 1 | "5095659".PN. | USPAT | 2004/01/21 19:10 |
| - | 1 | "5107404".PN. | USPAT | 2004/01/21 19:10 |
| - | 1 | "5154647".PN. | USPAT | 2004/01/21 19:10 |
| - | 1 | "5160274".PN. | USPAT | 2004/01/21 19:10 |
| - | 1 | "5173228".PN. | USPAT | 2004/01/21 19:10 |
| - | 1 | "5174066".PN. | USPAT | 2004/01/21 19:10 |
| - | 1 | "5207591".PN. | USPAT | 2004/01/21 19:10 |
| - | 1 | "5208734".PN. | USPAT | 2004/01/21 19:10 |
| - | 1 | "5226259".PN. | USPAT | 2004/01/21 19:10 |
| - | 1 | "5227955".PN. | USPAT | 2004/01/21 19:10 |
| - | 1 | "5251403".PN. | USPAT | 2004/01/21 19:10 |
| - | 1 | "5255155".PN. | USPAT | 2004/01/21 19:10 |
| - | 1 | "5285010".PN. | USPAT | 2004/01/21 19:10 |
| - | 1 | "5308129".PN. | USPAT | 2004/01/21 19:10 |
| - | 1 | "5308138".PN. | USPAT | 2004/01/21 19:10 |
| - | 1 | "5309634".PN. | USPAT | 2004/01/21 19:11 |
| - | 1 | "5324203".PN. | USPAT | 2004/01/21 19:11 |
| - | 1 | "5340425".PN. | USPAT | 2004/01/21 19:11 |
| - | 1 | "5351443".PN. | USPAT | 2004/01/21 19:11 |
| - | 1 | "5353190".PN. | USPAT | 2004/01/21 19:11 |
| - | 1 | "5355629".PN. | USPAT | 2004/01/21 19:11 |
| - | 1 | "5357065".PN. | USPAT | 2004/01/21 19:11 |
| - | 1 | "5367832".PN. | USPAT | 2004/01/21 19:11 |
| - | 1 | "5387023".PN. | USPAT | 2004/01/21 19:11 |
| - | 1 | "5411688".PN. | USPAT | 2004/01/21 19:11 |
| - | 1 | "5425206".PN. | USPAT | 2004/01/21 19:11 |
| - | 1 | "5442518".PN. | USPAT | 2004/01/21 19:11 |
| - | 1 | "5478244".PN. | USPAT | 2004/01/21 19:11 |

| | | | | |
|---|-------|--|---|---------------------|
| - | 1 | "5484186".PN. | USPAT | 2004/01/21 19:11 |
| - | 23 | 174/250-268.ccls. and 200/292.ccls. | USPAT | 2004/01/21 19:20 |
| - | 1897 | 174/250,260,268.ccls. | USPAT | 2004/01/21 19:21 |
| - | 118 | 174/250,260,268.ccls. and switch | USPAT | 2004/01/21 19:27 |
| - | 1 | "3706869".PN. | USPAT | 2004/01/21 19:25 |
| - | 1 | "3780353".PN. | USPAT | 2004/01/21 19:25 |
| - | 1 | "4080522".PN. | USPAT | 2004/01/21 19:25 |
| - | 1 | "4254301".PN. | USPAT | 2004/01/21 19:25 |
| - | 1 | "4707765".PN. | USPAT | 2004/01/21 19:25 |
| - | 1 | "4717218".PN. | USPAT | 2004/01/21 19:25 |
| - | 3 | "4997996" | USPAT | 2004/01/21 19:31 |
| - | 0 | 439/\$.ccls. and haptic | USPAT | 2004/01/21 19:32 |
| - | 4672 | 439/\$.ccls. and switch | USPAT | 2004/01/21 19:32 |
| - | 18324 | 439/\$.ccls. and switch an flexible near connector | USPAT | 2004/01/21 19:32 |
| - | 61 | 439/\$.ccls. and switch and flexible near connector | USPAT | 2004/01/21 19:33 |
| - | 3804 | 361/749,760,772,776,777,781,826,828.ccls. | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2004/01/21 19:37 |
| - | 0 | 361/749,760,772,776,777,781,826,828.ccls. and haptic | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2004/01/21 19:37 |
| - | 12 | 361/749,760,772,776,777,781,826,828.ccls. and switch same mounted and (flexible near (conductor or connector)) | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2004/01/21 19:39 |
| - | 30282 | B60R016/02.ipc. | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2004/01/21 19:51 |
| - | 554 | B60R016/02.ipc. and door and switch | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2004/01/21 19:51 |
| - | 95 | B60R016/02.ipc. and door and switch and (cable or harness) | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2004/01/21 19:51 |

WEST Search History

DATE: Wednesday, January 21, 2004

| Hide? | Set Name | Query | Hit Count |
|--------------------------|-----------------|---|------------------|
| | | <i>DB=PGPB,USPT,EPAB,JPAB,DWPI; PLUR=YES; OP=ADJ</i> | |
| <input type="checkbox"/> | L8 | haptic with switch same (flexible near (harness or cable or conductor)) | 1 |
| | | <i>DB=PGPB,USPT; PLUR=YES; OP=ADJ</i> | |
| <input type="checkbox"/> | L7 | haptic with switch same (flexible near (harness or cable or conductor)) | 0 |
| | | <i>DB=PGPB,USPT,EPAB,JPAB,DWPI; PLUR=YES; OP=ADJ</i> | |
| <input type="checkbox"/> | L6 | haptic with switch and (flexible near (harness or cable or conductor)) | 4 |
| | | <i>DB=PGPB,USPT; PLUR=YES; OP=ADJ</i> | |
| <input type="checkbox"/> | L5 | haptic with switch same flexible | 0 |
| <input type="checkbox"/> | L4 | haptic with switch same flexible near conductor | 0 |
| | | <i>DB=PGPB,USPT,EPAB,JPAB,DWPI; PLUR=YES; OP=ADJ</i> | |
| <input type="checkbox"/> | L3 | haptic with switch | 48 |
| | | <i>DB=USPT; PLUR=YES; OP=ADJ</i> | |
| <input type="checkbox"/> | L2 | 4706775.pn. | 1 |
| | | <i>DB=PGPB,USPT,USOC,EPAB,JPAB,DWPI; PLUR=YES; OP=ADJ</i> | |
| <input type="checkbox"/> | L1 | 6354653 | 2 |

END OF SEARCH HISTORY